Governance Insights Center





The collegiality conundrum Finding balance in the boardroom



PwC's 2019 Annual Corporate Directors Survey





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During a time of increasing economic uncertainty and global trade tensions, public companies are under constant pressure to perform. While much of this pressure falls on the management team, it also falls on the board, as the company's ultimate governing body. The board is responsible for overseeing the company's strategic course and its most critical decisions. Shareholders—especially the powerful index funds, who now vote nearly one-third of all shares in the S&P 500—are increasingly focused on some of the individuals making those decisions.¹ During the 2019 proxy season, directors on Russell 3000 boards saw the highest level of opposition since 2011.²

PwC's 2019 Annual Corporate Directors Survey, which collected the views of over 700 public company directors, shows that directors themselves feel a record level of dissatisfaction with their peers. Corporate boards, however, are famously slow to turn over.³ In part, this can be due to a lack of rigorous board refreshment practices, but it also comes down to the nature of corporate boards. Boards pride themselves on their collegiality. Each director is treated as a peer who is equally valued. They generally don't compete for status or roles. They don't openly criticize their fellow directors. And they often have a hard time asking a fellow director to step down if he or she is no longer contributing.

This difficulty in encouraging changes to the board illustrates the conundrum facing directors. While a certain degree of collegiality can encourage a productive, respectful setting, too much risks the board's ability to be effective.

We see the collegiality conundrum coming through in other ways as well. Directors say they have difficulty voicing dissent—something that is critical for a high-performing board. The desire to have a collegial boardroom also contributes to directors' pushback against shareholders' increasing influence over their agendas. While shareholders emphasize issues like board diversity and ESG, many directors have a different view. They would rather have control over their own board makeup and set their own agendas.

This is not to say that directors are not doing more. They feel more prepared for a company crisis, and feel better able to address serious cyber issues. They report positive shareholder engagement, and board composition is getting more diverse. The board assessment process is also getting more robust.

Read on for our full report covering these topics and others, including our practical tips and approaches in the "PwC perspective" sections. The complete survey findings can be found in the appendix, and for a breakdown by respondent gender, see *The gender divide: Where views on governance differ.*

A certain degree of collegiality can encourage a productive, respectful setting, but too much risks the board's ability to be effective.

Lazard's Shareholder Advisory Group, Review of Shareholder Activism—H1 2019, July 2019. The largest institutional owners in the S&P 500 as of July 2019 are Vanguard (8.2% of the S&P 500), BlackRock (6.7%) and State Street (4.5%).

^{2.} Amanda Gerut, "'No' Votes in Director Elections Soar," *Agenda*, July 15, 2019.

In 2018, just 428 new independent directors were added in the S&P 500– fewer than one per board. Spencer Stuart, 2018 United States Spencer Stuart Board Index, October 2018.



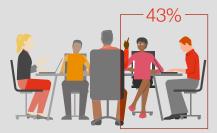
Key findings

More than ever, directors (privately) give colleagues a failing grade

Nearly half of directors (49%) say that one or more directors on their board should be replaced-a highwater mark for our survey.

Majority rules: boardrooms stifle pushback

Forty-three percent of directors say it is difficult to voice a dissenting view in the boardroom.



Assessments drive change, but boards avoid the tough stuff

More directors say their boards are taking action on board performance assessments (72%, up from 49% in 2016) but most focus on adding expertise or diversity, rather than the more difficult tasks of counseling or not renominating directors.



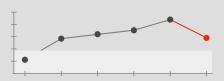
Support for board diversity is fading

After climbing steadily for years, the percentage of directors saying that diversity is very important on their boards has fallen-by nearly **10 points** since 2018.

Directors-including a

reject diversity mandates

majority of women-



Enough already! Directors say ESG is overblown

More than half of directors (56%) say investors devote too much attention to environmental/sustainability issues, even though only 50% think their board has a strong understanding of the ESG issues impacting their company.



Who's responsible for culture? Everyone... including the board

While most directors peg culture problems on the tone at the top at the upper and middle management levels, an increasing number say the board has a role as well.





More than ever, directors (privately) give colleagues a failing grade

Board composition continues to be a major issue in boardrooms. Institutional investors emphasize the need for high-quality, competent directors to effectively oversee the company, and the importance of having diversity within that group. Lawmakers have even begun to pass legislation relating to board composition.

But even with all of this external focus on board composition, directors are still critical of their peers—now more than ever. Nearly half of directors (49%) say that at least one person on their board should be replaced—a four point increase since just last year. Twenty-three percent (23%) think that two or more directors need to go.

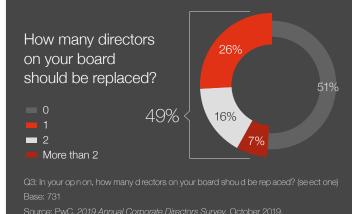
This represents a high water mark in director dissatisfaction in our survey, and yet board turnover remains low. Just 406 independent directors left S&P 500 boards in 2018—fewer than one director per board.⁴ And a majority of those

departing directors were at or near the board's retirement age, indicating that most are aging out of service rather than stepping down because they are no longer the right fit for the board. Particularly when boards strongly value collegiality and mutual respect, discussions about individual contributions are difficult—and therefore often avoided.

Directors voice a variety of complaints about their peers. Criticisms include a reluctance to challenge management (15%), overstepping the boundary of the board's oversight role (13%) and an interaction style that negatively impacts board dynamics (13%). Directors on boards with executive chairs are the most dissatisfied with peers

61% of directors on boards with CEO chairs say that at least one fellow director should be replaced compared to just 47% of directors on boards with an independent chair or a lead independent director.

49% of directors say at least one director on their board should be replaced



^{4.} Spencer Stuart, 2018 United States Spencer Stuart Board Index, October 2018.

Assessments drive change, but boards avoid the tough stuff

Many institutional investors and corporate governance experts emphasize the importance of board/director performance assessments, and the need to use those assessments to spur board changes. It appears these messages are having an impact.

Sixty-one percent (61%) of directors now report that their board conducts individual director assessments, which is viewed as a best practice. And almost three-quarters of directors (72%) say their boards have made changes in response to their last assessment process—up from just 49% in 2016. For many, the days of the "check-the-box" assessments are over.

But while it is a positive sign that boards are making changes, most are focusing on adding additional expertise, diversifying the board and/ or changing the composition of committees. These changes may have an impact, but few are taking the hardest steps—providing counsel to an underperforming board member, or not renominating a director. This comes through in the annual data showing that fewer than one independent director per S&P 500 board stepped down in 2018.5 Boards' inability to take these difficult steps may be contributing to a record high level of director dissatisfaction with their peers (see page five).

Boards are taking action

72% of directors say their boards made changes in response to their last board performance assessment.

> Not renominate a director

Taking the easier path on board assessments

Changed composition of board committees





Q10: In response to the results of your last board/committee assessment process, did your board/committee decide to do any of the following? (select all that apply)



^{5.} Spencer Stuart, 2018 United States Spencer Stuart Board Index, October 2018.

Calling on leadership to push for board refreshment

Even as investors and others focus on board composition and refreshment, public company board seats are slow to turn over, and refreshment lags.

Few boards have meaningful term limit policies for directors, and solely using a mandatory retirement age can be ineffective. In reality, driving refreshment often falls to board leadership. And leadership takes the blame when it isn't working.

Almost one-quarter of directors (24%) point to board leadership's unwillingness to have difficult conversations with fellow directors as a major barrier to board refreshment. They also cite an ineffective assessment process (20%) and a collegial atmosphere (18%) as barriers. While collegiality in the boardroom can be a critical part of consensus building, it can also sometimes inhibit a board's ability to bring about necessary change.

Older directors less likely to see roadblocks in board refreshment

60% of directors aged 71 and older say there are no major barriers to board refreshment compared to just 39% of directors 60 and under.

PwC perspective: The risks of collegiality

Collegiality on corporate boards is highly valued. When thinking about their next board member, directors often focus on finding the candidate who will "fit in" with their board culture. And given the low turnover rates, board composition remains largely static over time.

But this sense of collegiality, while it may improve some aspects of board service, comes at a cost. When boards feel like a cohesive team, they are reluctant to break up the group. A director who may not be contributing as much to the board, or whose skill set is no longer relevant, is less likely to be encouraged to step down. The board's performance may be suffering as a result.

The challenge is in finding the right place for collegiality while keeping the focus on board effectiveness. To begin to address the problem, directors can:

- · Ensure that the board's lead director and committee chairs have the gravitas and character required to challenge board members to do their best, to solicit and respect dissenting views, and to be willing to be honest with underperforming directors.
- Include questions in the board's self-assessment process that will uncover whether directors feel they have the ability to speak up in meetings, and whether they feel the tone of the boardroom ever inhibits frankness.
- Encourage diversity on the board. Directors with diverse backgrounds often bring diverse viewpoints to the discussion, and can help to shine light on potential blind spots for the board.

Collegiality has a place in the boardroom, to be sure, but it is every board member's responsibility to ensure that it doesn't stand in the way of board effectiveness.



Majority rules: boardrooms stifle pushback

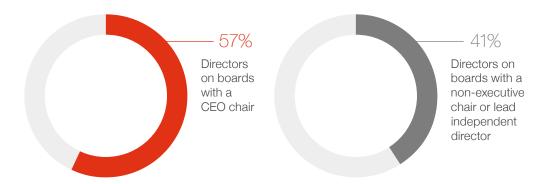
Corporate boardrooms are fundamentally different than most other professional environments. Directors generally view one another as peers, not as competitors.

Yet one of the most important roles of the board is in asking the hard questions. It falls on directors to ensure that the company is fundamentally making the right strategic decisions and moving on the right track. Directors need to be confident that the board is arriving at the right conclusions through an honest debate. But the collegial nature of boardrooms may be contributing to directors' reluctance to push back during boardroom discussions.

More than two out of five directors (43%) say that it is difficult to voice a dissenting view in the boardroom. While no board wants to be bogged down with needless debate, it falls on board leadership to ensure that all views in the room can be heard and considered. When directors feel inhibited in their ability to push back, something important is lost.

CEO chairs may stymie dissent

Directors who say it is difficult to voice a dissenting view on one or more issues



Q14. In your opinion, on which of the following issues is it difficult to voice a dissenting view in the boardroom? (select all that apply)

Base: 622

Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

Suppressing dissent in the boardroom

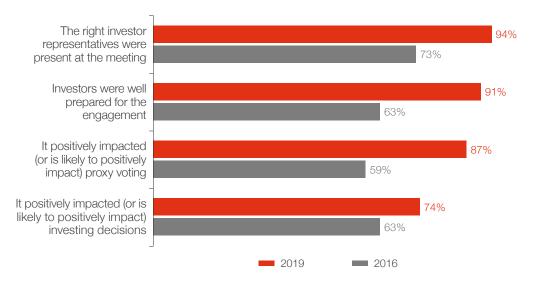
43% of directors say it is difficult to voice a dissenting view on at least one topic inside the boardroom.

As processes improve, shareholder engagement brings benefits

While shareholder engagement once consisted of just investor relations or management teams meeting with shareholders, it now commonly includes board members as well. Vanguard, for example, reports that nearly 50% of their engagements include independent directors.⁶ And more than half of directors (51%) tell us that a member of their board (other than the CEO) had direct engagement with a shareholder in the last 12 months.

As engagement becomes more common, boards are devoting more time and energy to the process—and so are investors. As a result, directors' view of the process is improving. Most say that the right investor representatives were at the meeting (94%, up from 73% in 2016), and that investors are well prepared (91%, up from 63%). Directors are also more likely to see a positive impact on shareholders' voting and investing decisions.

Shareholder engagement improves



Q15a: To what extent do you agree with the following regarding your board's direct engagement with investors?

Responses: Very much and somewhat

Base: 345-362 (2019); 328-525 (2016)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2016 Annual Corporate Directors Survey, October 2016.

51% of directors say a member of their board (other than the CEO) was involved in shareholder engagement in the past year.

Q15: Has a member of your board (other than the CEO) had direct engagement with nvestors during the past 12 months?

Base: 721

Many directors engaging with shareholders

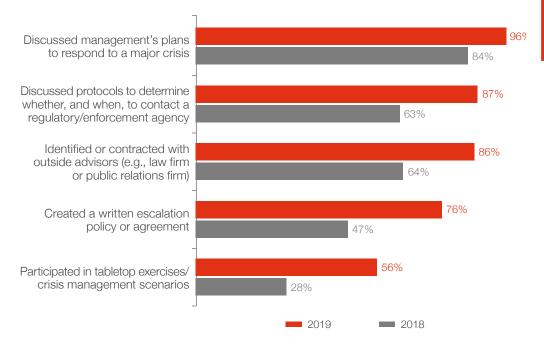
^{6.} Vanguard, Investment Stewardship 2019 Annual Report, August 2019.

Crisis management comes into focus

After witnessing crisis descend on many unprepared companies—from an unexpected CEO departure to regulatory cheating scandals to supply chain disruptions—directors report that their boards are increasingly taking action to be prepared.

Almost all directors (96%) say they have discussed management's plan to respond to a major crisis, a 12 point increase since 2018. Directors are also increasingly engaging in what have traditionally been less common activities, including creating a written escalation policy and participating in tabletop exercises. These efforts can provide directors with some of the concrete tools they would need in a crisis situation.

Boards getting prepared for when crisis hits



Q24: With regard to crisis management oversight (e.g., cyberattack, natural disaster, financial reporting fraud allegations), has your board done the following?

Base: 267-622 (2019); 663-676 (2018)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2018 Annual Corporate Directors Survey,

Many more boards preparing with tabletop exercises

The percentage of directors participating in crisis management tabletop exercises doubled since last year, from 28% to 56%.

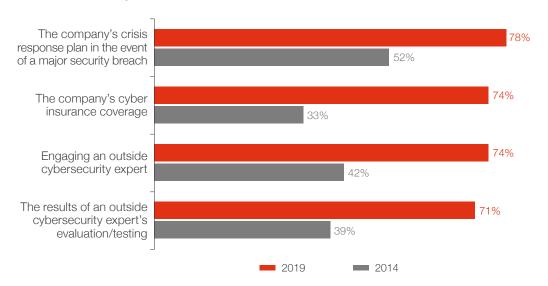
Increasing the profile of cybersecurity in the boardroom

Cybersecurity has been a key concern for most companies during recent years. Cyber threats loom large and companies realize how difficult they can be to manage. For years, directors have been increasingly saying that they need cyber risk expertise on the board. They also say they need sufficient cyber reporting from management, and the ability to give the issue enough air time in the boardroom.

In the past five years, directors report a sizable increase in the level of cyber oversight in the boardroom. Roughly three-quarters of directors say their boards have discussed the company's crisis response plan in the event of a major security breach (78%), the company's cyber insurance coverage (74%) and whether to engage an outside cybersecurity expert (74%). These numbers represent increases of more than 25 points since 2014.

Boards focus in on cybersecurity

More directors say their boards have discussed:

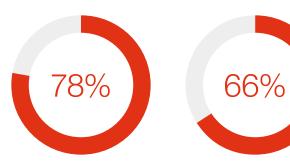


Q18: With regard to cybersecurity issues, has your board or its committees discussed the following? Base: 640-671 (2019); 720-735 (2014)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2014 Annual Corporate Directors Survey,

Boards are also becoming confident about their approach to cybersecurity oversight. More than three-quarters of directors (78%) say that the right board entity is dealing with the issue. Most also say that they are getting quality metrics and that they have enough time on the agenda to address cybersecurity. Yet there remain areas for improvement. Fewer than 40% of directors say that the board fully understands the cybersecurity risks facing the company (37%) or that the board has sufficient expertise in cybersecurity (36%).

Most directors say their boards have a handle on cybersecurity



Cybersecurity is being overseen The board receives by the appropriate board entity meaningful reporting on (e.g., audit committee, risk cybersecurity metrics committee, full board)



There is sufficient time on the agenda to discuss cybersecurity

Q17: In your opinion, which of the following are true about your board? (select all that apply) Base: 673









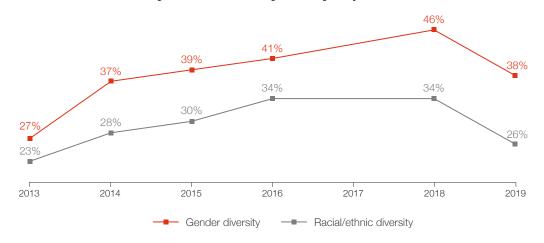
Support for board diversity is fading

The issue of gender diversity on public company boards has dominated corporate governance over the past several years. But the dialogue is beginning to shift as the number of women joining public company boards continues to grow.

As the composition of boards slowly changes, more than ever, directors agree that board diversity has benefits. Large majorities say that it brings unique perspectives (94%), enhances board performance (87%) and improves relationships with investors (84%). More than three-quarters (76%) also agree that board diversity enhances the performance of the company.

But at the same time, directors' view of the importance of board diversity is changing. The percentage of directors in 2019 saying that gender diversity is very important on their boards fell to 38%—a level not seen in our survey since 2014. The percentage saying the same about racial/ethnic diversity fell from 34% to 26%, and the figures for age diversity fell from 21% to 14%.

Fewer directors say board diversity is very important



Q1: How would you describe the importance of having the following skills, competencies or attributes on your board? Gender diversity; Racial/ethnic diversity

Response: Very important

Base: 884-894 (2013); 848-849 (2014); 777-782 (2015); 864-865 (2016); 714 (2018); 726-727 (2019)

Sources: PwC, 2012-2016, 2018-2019 Annual Corporate Directors Survey, October 2012-2016, 2018-2019.

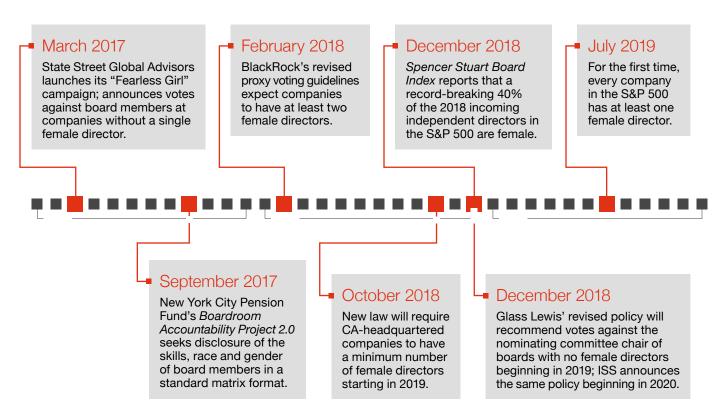
And in a marked increase, 63% of directors say that investors devote too much attention to board gender diversity (up from 35% last year) and 58% say the same about racial/ethnic diversity (up from 33%).

As boardrooms become more diverse, directors see the benefits that different viewpoints bring. Yet they seem to be tiring of the external pressure. After years of hearing about the need for gender diversity, and experiencing their boards' response by bringing on new directors, many may be feeling ready to move on to other topics. But that does not mean that progress on the issue should come to a halt, as it remains a critical issue for boards to confront.

Directors think shareholders are too focused on board gender diversity

63% of directors think shareholders devote too much attention to board gender diversity, up from just 35% in 2018.

Major developments in board gender diversity



Directors—including a majority of women—reject diversity mandates

In 2018, California passed a boardroom gender diversity law—the first of its kind in the United States. The law requires all public companies headquartered in the state to meet minimum threshold requirements of female directors beginning in 2019. Other states are considering similar requirements.

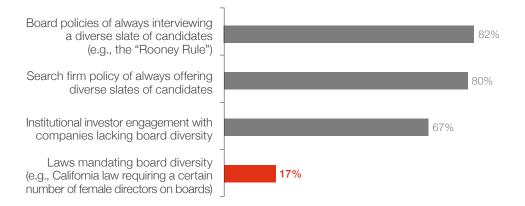
But the vast majority of directors (83%) do not support laws mandating gender diversity. Two-thirds of directors (67%) somewhat or very much agree that boards will just become naturally more diverse over time, and many support efforts at the board search stage.

We often hear of the desire to recruit directors who fit in with the board's culture. To that end, many boards want to feel that the selection process is fully within their power. The fact that the board would be required to bring on certain directors to increase its diversity brings concerns, for some, that the collegiality they value so highly will be lost. Yet as we've seen, it's that collegiality that may make the board inhospitable to dissenting or underrepresented views that could be valuable to the discussion.

Older directors say "Let board diversity happen naturally"

76% of directors age 71 or older agree that boards will naturally become more diverse over time, compared to other directors.

What diversity efforts do directors support?



Q9: To what extent do you support the following methods of achieving diversity on public company boards? Responses: Very much and somewhat

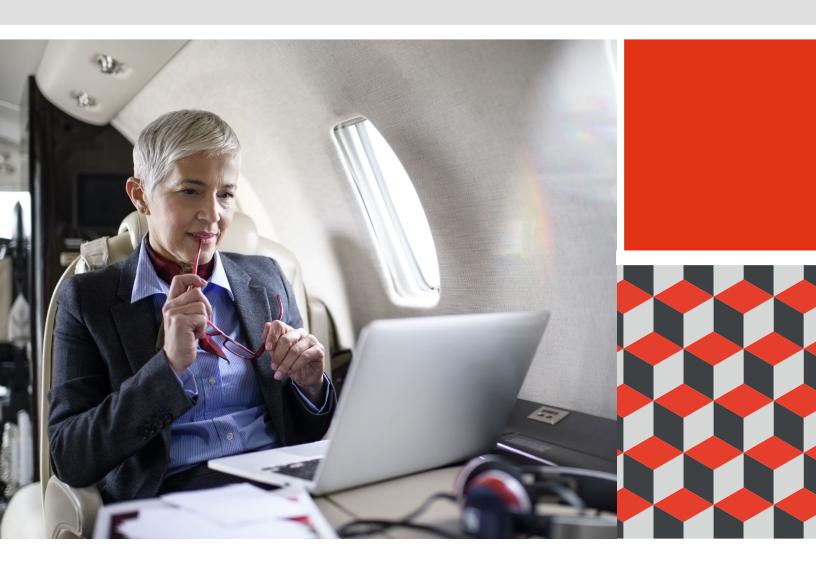
Base: 717-723

PwC perspective: How to make gender diversity happen on your board

Although more boards are adding female directors every year, progress overall still remains slow. Here are five ways to kick-start the effort on your own board.

- 1. Review the benefits. Research shows that diversity on teams leads to greater innovation and better decision making, and that diverse boards are linked with stronger company performance.
- 2. Understand that one may not be enough. Boards benefit from having a critical mass of female directors-ideally at least three.
- 3. Rethink director criteria. Using the same criteria often yields the same types of directors. To find more diversity, boards should be thinking more broadly and focusing on candidates' skills and experience, rather than job titles.
- 4. Require a 50-50 slate for director candidates. Require that at least half of every group of candidates put forth by a search firm is comprised of candidates who would increase the board's diversity.
- 5. Expand the size of the board. To counteract the impact of low turnover of board seats, many are temporarily increasing the size of the board to make room for diverse voices.

For more, see "You've Committeed to Increasing Gender Diversity on Your Board. Here's How to Make it Happen."



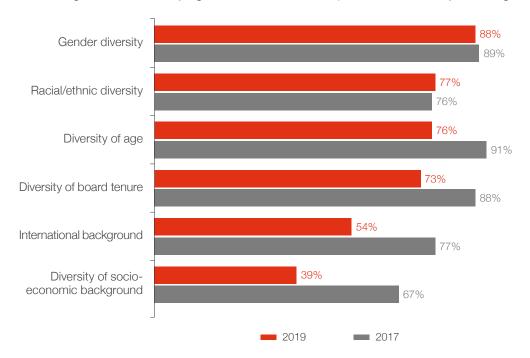
What creates diversity of thought? Directors have a changing view

Boards are taking calls for diversity to heart. Three-quarters of directors (75%) say their board is looking to increase its diversity. And they are much more likely to say their board's efforts are driven by the desire for more diversity of thought (51%) or to be in line with best practices (46%), rather than to be politically correct (13%).

But while they are making efforts to increase their diversity, their views on how to achieve diversity of thought are changing. Directors still think gender diversity and racial/ethnic diversity are important. But compared to 2017, fewer see the value of other elements of diversity like age, board tenure, international experiences and socio-economic diversity.

A changing view of diversity of thought

Percentage of directors saying that the element is important for diversity of thought



Q7: How important are the following factors in achieving diversity of thought in the boardroom?

Responses: Very important and somewhat important

Base: 726-731 (2019); 878-884 (2017)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2017 Annual Corporate Directors Survey,



Social issues

Directors lukewarm on a stakeholder model of governance

In August 2019, nearly 200 chief executives from the Business Roundtable ("BRT"), including the leaders of some of the US's largest companies, indicated a shift in how they define the purpose of corporations in society. In a statement, the BRT argued that companies should no longer seek to advance only the interests of shareholders. Instead, they said, corporations should consider a broader stakeholder model that includes the interests of employees, customers, suppliers and the communities in which they work.

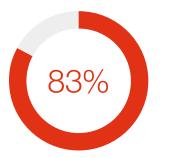
While many business leaders offered their support for this stakeholdercentric model, directors are mixed. Only 58% agree that companies should prioritize a broader group of stakeholders when making company decisions.

When it comes to the idea of corporations having a social purpose, however, directors are on board. Most agree that companies should have a social purpose, and that a social purpose and company profitability are not mutually exclusive.

Female directors show more support for stakeholder model

71% of female directors support a broader stakeholder model of governance, compared to of male directors

Directors say companies should have a social purpose, but do not agree on the stakeholder model



Social purpose and company profitability are not mutually exclusive



Companies should have a social purpose



Companies should prioritize a broader group of stakeholders in making company decisions (rather than just shareholders)

Q29: To what extent do you agree with the following?

Responses: Very much and somewhat

Base: 710-711

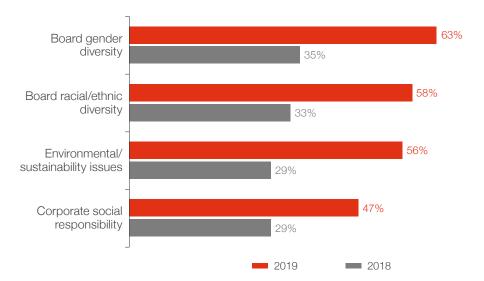
Enough already! Directors say ESG is overblown

Institutional investors have put a strong focus on environmental, social and governance (ESG) issues in recent years. They are increasingly looking for reporting from companies on how they take material ESG-related risks into account and what sustainability efforts they are undertaking. They are also encouraging companies to take a long-term approach to thinking about how the company will thrive in a changing world.

Yet while investors' focus on these topics has been increasing, director support wanes. Since just last year, many more directors say that investors are giving too much time and focus to issues such as board diversity, environmental/sustainability issues and corporate responsibility. As with the push back against diversity mandates, this may in part be directors' desire to feel that they are in control of their own boardrooms, rather than letting external factors set their agendas.

One area where directors think investors are getting it right? Their focus on long-term stock performance. Three-quarters of directors (75%) say investors are giving it the right amount of attention, versus just 56% in 2018.

Directors increasingly say investors' focus on ESG is excessive Directors saying that investors devote too much attention to:



Q27: Do you feel that institutional investors devote too much attention, just the right amount of attention or not enough attention to the following issues?

Base: 339-390 (2019): 696-698 (2018)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2018 Annual Corporate Directors Survey, October 2018

Female directors far more supportive of investor focus on environmental issues

64% of female directors think investors are giving environmental/ sustainability issues the right amount of attention, compared of male directors.

ESG fails to find a home in the boardroom

Even as shareholders continue to emphasize the importance of ESG issues, directors are less focused on the topic.

Only 57% of directors say that ESG is a part of their enterprise risk management discussions, despite the calls from investors to think of ESG in terms of risk and opportunity. And only half say that the board has a strong understanding of ESG issues, that ESG is important to the company's shareholders or that ESG issues are linked to the company's strategy.

With these views, it's not surprising that only 34% say that ESG is regularly a part of the board's agenda. But as ESG issues continue to grow in importance for investors, it falls to board leadership to ensure that the topic and related risks and opportunities are given enough attention in the boardroom.

More female directors see the financial value of ESG

62% of female directors agree that ESG issues have a financial impact on company performance, compared to just 45% of male directors.

ESG remains on the sidelines in many boardrooms



ESG issues are a part of the board's enterprise risk management (ERM) discussions



The board has a strong understanding of ESG issues impacting the company



ESG issues are important to the company's shareholders

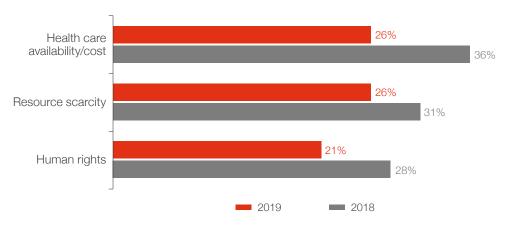


ESG issues are linked to the company's strategy

Q23: Which of the following statements do you agree with about ESG (environmental/social/governance) issues? (select all that apply)

When it comes to specific environmental and social issues, fewer directors say these topics should have an impact on company strategy. The percentage of directors saying that issues like health care, resource scarcity and human rights should "very much" be taken into account when developing company strategy fell between 5 and 10 points from last year.

Fewer directors think environmental/social issues should impact strategy



Q22: To what extent do you think your company should take the following issues into account when developing company strategy?

Response: Very much

Base: 702-709 (2019); 671-677 (2018)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2018 Annual Corporate Directors Survey, October 2018.

PwC perspective: Raising the profile of ESG in the boardroom

For many, the term "ESG" brings to mind environmental issues like climate change and resource scarcity. These are elements of ESG, but the term means much more. It also covers social issues, like a company's labor practices, talent management, product safety and data security. It covers governance matters, like board diversity, executive pay and business ethics. These are topics that can materially impact a company's long-term value.

Directors play a key role in helping bring ESG issues into focus for the company and thinking about the risks and opportunities that these issues pose. Key questions to raise in the boardroom include:

- · Are ESG risks included in our ERM program?
- Is ESG being baked into our long-term strategy?

- Do we have the information we need to oversee our ESG strategies and risks?
- Are we using a framework such as one of those outlined by the Sustainability Accounting Standards Board to assess/report ESG metrics at our company?
- Can we improve the transparency of our ESG disclosures considering investors' expectations?
- · Are we effectively telling our ESG story to investors?

Read Mind the gap: the continued divide between investors and corporates on ESG for information about how shareholders and companies can come together on their shared ESG goals, and ESG in the boardroom: What directors need to know for more about the role directors can play.

talent mana Culture and



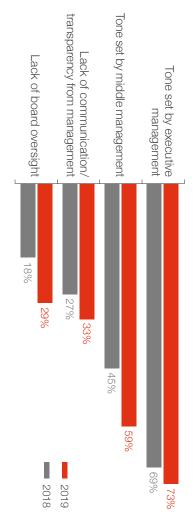
including the board Who's responsible for culture? Everyone...

encouraged other companies and boards to take a harder, more proactive the extent of the problem. A wave of recent corporate culture scandals has The first spotlight on culture for many companies used to be when there was a company crisis and they needed to peel back the layers to figure out look at their own culture, before the crisis hits.

oversight contributes to culture problems went up from 18% in 2018 to 29% as well. The percentage of directors strongly agreeing that lack of board answer, more directors point to middle management (59% strongly agree, compared to 45% in 2018). And boards are taking more accountability blame for culture problems. While tone at the top remains the most common As a part of this trend, we see a shift in which factors directors think are to

Spreading the blame for corporate culture problems

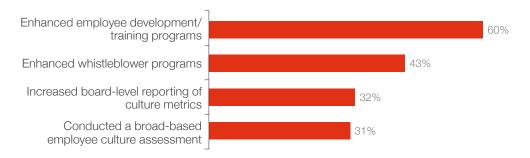
Percentage of directors who strongly agree



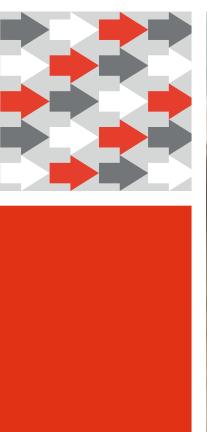
Q20: To what extent do you agree or disagree that the following factors contribute to problems with corporate culture?

The most common steps that directors report taking to address corporate culture are enhancing employee development/training programs (60%) and whistleblowing programs (43%). Many also say that their companies increased board-level reporting and that they conducted a broad-based employee culture assessment.

How boards are taking action on culture problems



Q19: Several high-profile companies' reputations have been damaged recently by what could be called failings in their corporate culture. Which of the following actions has your company taken to address corporate culture? (select all that apply)





More work to be done on talent management

of talent. and benefits, and 85% say the same about their development and retention their company does an excellent or good job at providing competitive pay strong scores in talent management. Minety-one percent (91%) say that talent in a tight labor market. And in general, directors give their companies The focus on the workforce has increased as companies compete for

should be doing more to promote gender/racial diversity in the workplace. diverse executive talent (15%). And 83% of directors agree that companies an excellent score at recruiting a diverse workforce (16%), or at developing diversity in the workforce. Less than one-fifth of directors give their companies But the areas where directors still think their companies struggle is with

Companies fall short on diversity efforts



Q25: How would you rate the job your company does on the following aspects of talent management?

Response: Excellent

8ase: 697

Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

PwC perspective: Talent management - a new board imperative

- Incorporate talent into strategy discussions
- existing capabilities criteria for new board members and highlight Make talent management experience a key selection
- regular updates resources officer a strategic role, and ask for Encourage management to make the chief human
- executive compensation Make talent management a key performance indicator for
- new board imperative. For more, read A deeper dive into talent management: the
- disruption and technological advancements. most companies are reinventing themselves to contend with people at all levels of the organization-particularly when ability to execute it. And strong execution requires talented to understand that a strategy is only as good as a company's workforce to senior executives. But many boards have come efforts on the C-suite, leaving oversight of the broader Traditionally, directors have focused their talent management
- managing talent is one of the company's top priorities. Boards can focus their efforts to ensure that developing and
- their roles and responsibilities board or a dedicated committee so everyone understands Assign talent management responsibility to either the full

Who has a say on executive pay?

Recently, much of the attention on executive compensation has been on the ways in which companies are tying pay to company performance, including non-financial metrics such as leadership and diversity goals. Increasingly, compensation questions are centered around issues such as the gender pay gap at companies, and using CEO pay ratio figures as part of the conversation on income inequality.

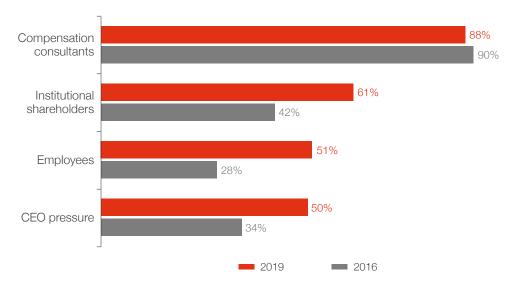
Compensation consultants continue to have tremendous influence on executive compensation. But the broader discussions about pay could be part of why directors say that employee influence on their executive pay decisions has jumped. In 2016, only 28% said employees had a moderate or significant impact, while 51% say the same this year.

Other voices are having a greater impact on these decisions as well. More than half of directors (61%) now say that institutional shareholders have at least a moderate influence—up from just 42% in 2016. And the number of directors saying the same about CEO pressure jumped from 34% in 2016 to 50% this year. CEOs are typically also board members. As boards strive to be collegial, part of that conundrum may be finding the right way to achieve balance in the sensitive issue of pay.

Employee influence on executive compensation ramps up

51% of directors say employees have an influence on the pay of company executives up from just 2 in 2016.

Broadening influences on executive compensation



Q26: Rate the level of influence that the following have over your board's decisions on executive compensation.

Responses: Very much and moderate

Base: 693-705 (2019); 796-819 (2016)

Sources: PwC, 2019 Annual Corporate Directors Survey, October 2019; PwC, 2016 Annual Corporate Directors Survey,

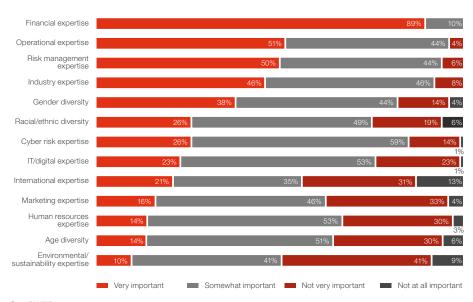
Appendix: complete survey findings



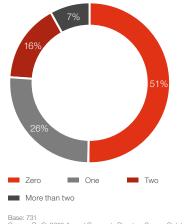
Note: Due to rounding, some charts may not add to 100%

Board composition/diversity

1. How would you describe the importance of the following skills, competencies or attributes on your board?



3. In your opinion, how many directors on your board should be replaced? (select one)



Base: 731 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

Base: 719-727 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

2. Do you believe any of the following about any of your fellow board members? (select all that apply)

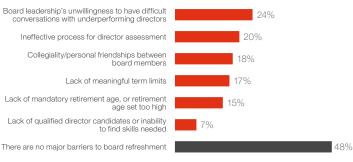
Lacks appropriate skills/ expertise

Advanced age has led to diminished performance

Interaction style negatively impacts board dynamics (e.g., style/culture/fit)

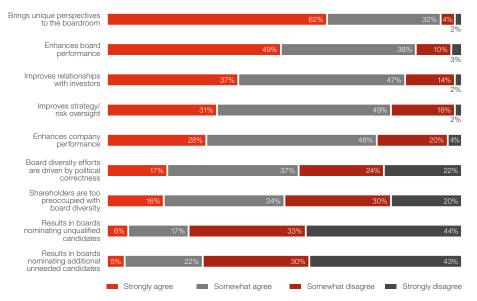
Board service largely driven by director fees

4. In your opinion, what are the major barriers to board refreshment? (select all that apply)



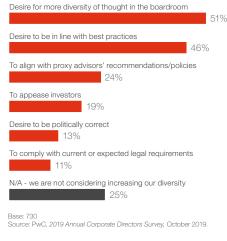
Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

5. To what extent do you agree with the following statements about board diversity?

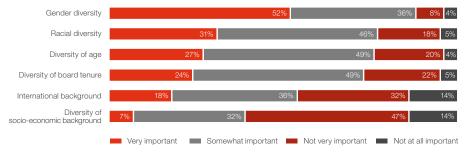


Base: 728-734 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

6. If your board is considering increasing its diversity, why? (select all that apply)

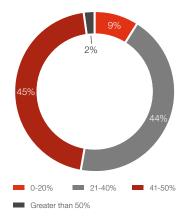


7. How important are the following factors in achieving diversity of thought in the boardroom?



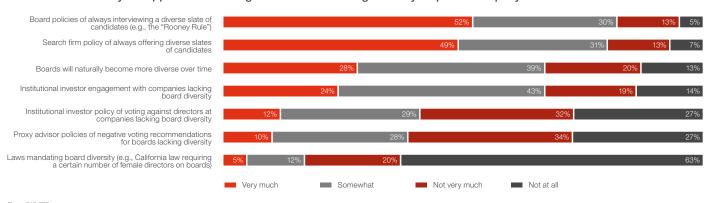
Base: 726-731 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

8. In your opinion, what is the optimal percentage of female representation on public company boards? (select one)



Base: 693 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

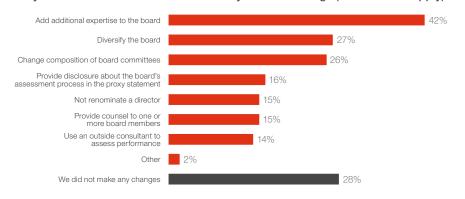
9. To what extent do you support the following methods of achieving diversity on public company boards?



Base: 716-723
Source: PwC. 2019 Annual Corporate Directors Survey. October 2019.

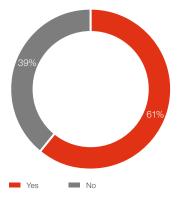
Board practices

10. In response to the results of your last board/committee assessment process, did your board/committee decide to do any of the following? (select all that apply)



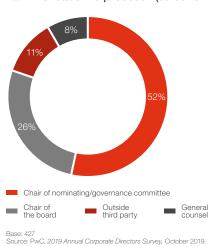
Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

11. Does your board conduct annual individual director evaluations?

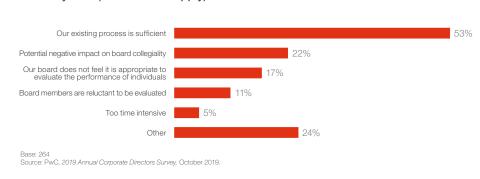


Base: 728 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

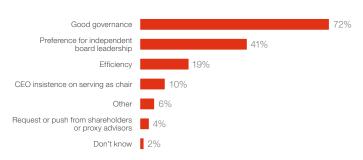
11a. Who leads the process? (select one)



11b. Why not? (select all that apply)

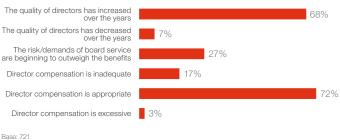


12. In your opinion, what are the main determining factors in your board's choice of leadership structure? (e.g., independent chair, combined chair/CEO with or without independent lead director) (select all that apply)

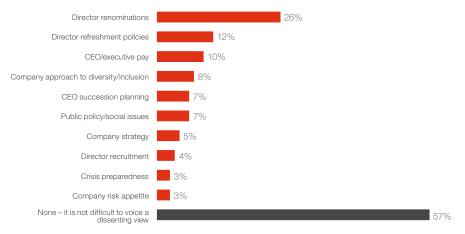


Base: 726 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

13. With which of the following statements about board service do you agree? (select all that apply)



14. In your opinion, on which of the following issues is it difficult to voice a dissenting

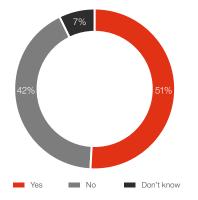


view in the boardroom? (select all that apply)

15. Has a member of your board (other than the CEO) had direct engagement with investors during the past 12 months?

communication/activism

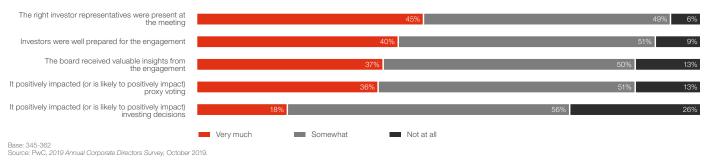
Shareholder



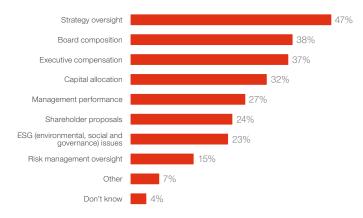
Base: 721 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

Base: 723 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

15a. To what extent do you agree with the following regarding your board's direct engagement with investors?



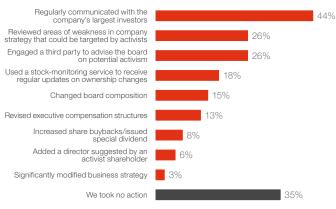
15b. On which of the following topics did a member of your board (other than the CEO) engage in direct communications with shareholders? (select all that apply)



Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

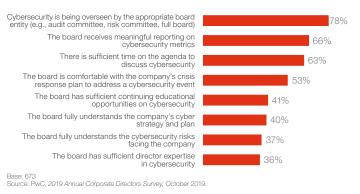
board taken in response to actual or potential shareholder activism? (select all that apply)

16. In the past 12 months, which of the following actions has your

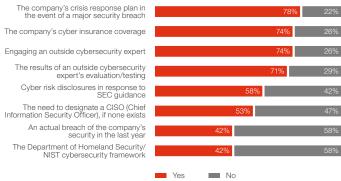


Cybersecurity

17. In your opinion, which of the following are true about your board? (select all that apply)



18. With regard to cybersecurity issues, has your board or its committees discussed the following?

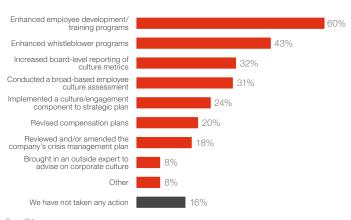


Base: 575-671

Source: PwC, 2019 Annual Corporate Directors Survey, October 2019

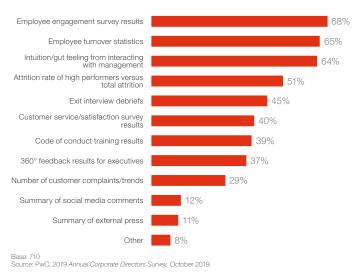
Strategy/risk

19. Several high-profile companies' reputations have been damaged recently by what could be called failings in their corporate culture. Which of the following actions has your company taken to address corporate culture? (select all that apply)

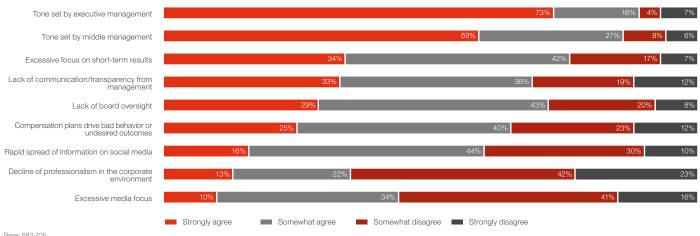


Base: 714 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

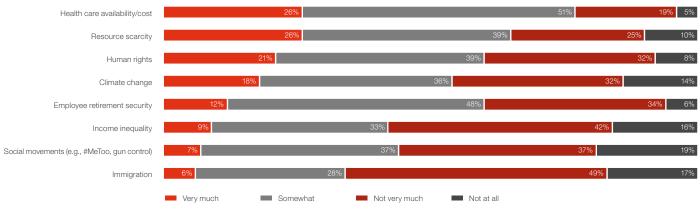
21. Which of the following do you use to evaluate your company's corporate culture? (select all that apply)



20. To what extent do you agree or disagree that the following factors contribute to problems with corporate culture?



22. To what extent do you think your company should take the following issues into account when developing company strategy?



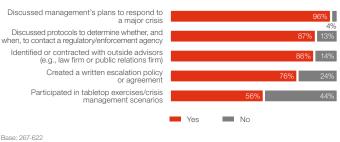
Base: 702-709 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

23. Which of the following statements do you agree with about ESG (environmental/social/governance) issues? (select all that apply)



Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

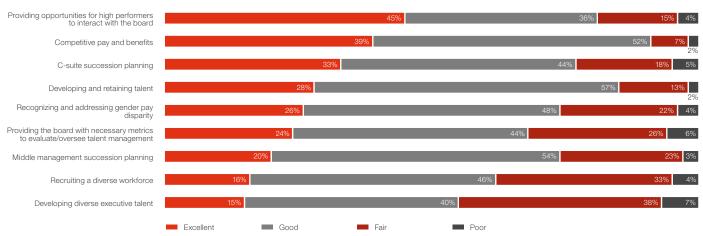
24. With regard to crisis management oversight (e.g., cyberattack, natural disaster, financial reporting fraud allegations), has your board done the following?



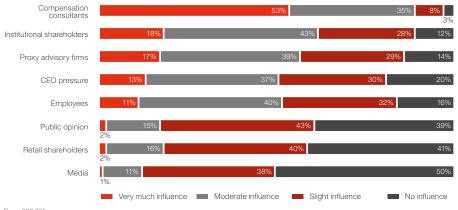
Source: PwC. 2019 Annual Corporate Directors Survey, October 2019

Executive compensation/talent management

25. How would you rate the job your company does on the following aspects of talent management?



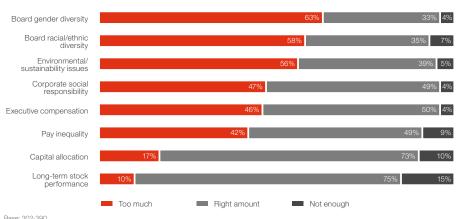
26. Rate the level of influence that the following have over your board's decisions on executive compensation:



Base: 692-705 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

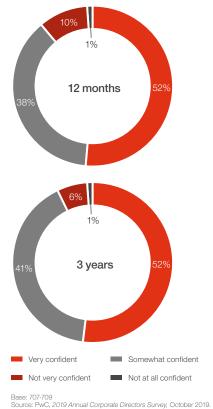
The broader environment

27. Do you feel that institutional investors devote too much attention, just the right amount of attention or not enough attention to the following issues?

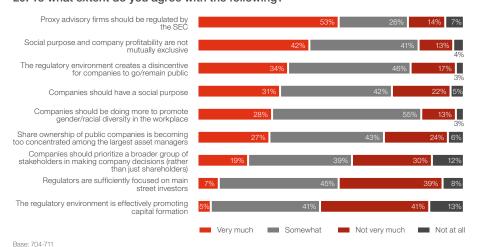


Base: 302-390 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

28. How confident are you about your company's prospects for revenue growth over the next:



29. To what extent do you agree with the following?



Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

30. Which of the following do you believe can be positively impacted by good corporate

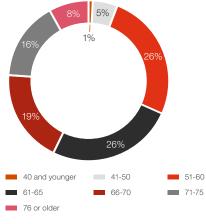


Demographics

You are: Male Female

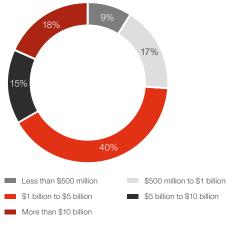
Base: 700 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

Your age is:



Base: 706 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

We understand that you might serve on multiple company boards. What are the annual revenues of the largest company on whose board you serve?

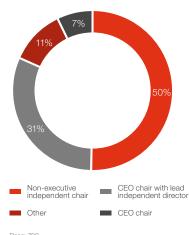


Base: 723 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

About the survey

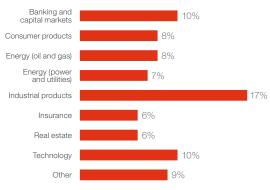
PwC's Annual Corporate Directors Survey has gauged the views of public company directors from across the United States on a variety of corporate governance matters for more than a decade. In 2019, 734 directors participated in our survey. The respondents represent a cross section of companies from over a dozen industries, 73% of which have annual revenues of more than \$1 billion. Seventy nine percent (79%) of the respondents were men and 21% were women. Board tenure varied, but 61% of respondents have served on their board for more than five years.

Which of the following describes your board leadership structure?



Base: 702 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

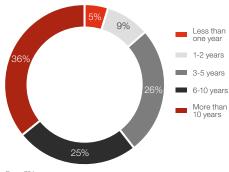
Which of the following best describes that company's industry? (select only one)



Note: Asset and wealth management, business and professional services, health services, media/entertainment/telecommunications, pharma and life sciences and retail each comprised less than 5%.

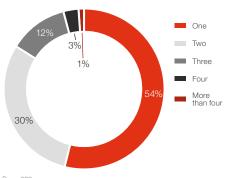
Base: 720 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

How long have you served on this board?



Base: 704 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

How many public company boards do you currently serve on?



Base: 698 Source: PwC, 2019 Annual Corporate Directors Survey, October 2019.

How PwC can help

To have a deeper discussion about how this topic might impact your business, please contact your engagement partner, or a member of PwC's Governance Insights Center.

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